## WEST Search History for Application 10584863

Creation Date: 2008121014:36

Query	DB	Op.	Plur.	Thes.	Date
(bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-10-2008
(bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam) or bis-caprolactam or polylactam or N-acyl bis lactam) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-10-2008
(bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-10-2008
(carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-10-2008
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) ) and (epoxy or diepoxide or diglycidyl or epoxide)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-10-2008
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam)) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN)	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES		12-10-2008

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	DWPI, TDBD			
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-carbolactam or polylactam or N-acyl bis lactam) and (cpoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN)) and (polyester or nylon or polyamide or polycondensate or polyether or block or polyester-amide or polytechondensation or polymer or broken or polyester-broken or polycondensation or polymer or resin)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
((carboynylbislactam or bislactam or biscaprolactam or bisanide or bislactam or bislactam or bislactam or bislactam or bislactam or polylactam or N-acyl bislactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin)) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
((carboynylbislactam or bislactam or biscaprolactam or bisanide or bis-lactam or bis lactam or bis-carbolactam or polylactam or N-acyl bis lactam) and (cpoxy or dicpoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity)) and (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-lactam or bislactam).	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity)) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyetter-amide or polycondensation or polymer or resin).ab.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES	12-10-2008

polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycarbonate or polymer or resin).ab.) not ((carboynylbislactam or bisacaptolactam or bisamide or bis-lactam or bisacaptolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polycether or block or polyester-amide or polycarbonate or polyemer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensate or polycarbonate or po	DWPI, TDBD			
((carboynylbislactam or bislactam or biscaprolactam or bisanide or bis-lactam or bis lactam or bis-aprolactam or polylactam or N-acyl bis lactam) and (cpoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polyecther or block or polyecther-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensate or polycondensation or polymer or resin).ab.) not ((carboynylbislactam or bislactam or biscaprolactam or bislamide or polycondensation or polymer or resin).ab.) not ((carboynylbislactam or bislactam or biscaprolactam or polyalctam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or polylactam or bis-lactam or bis-lactam or bis-actam or bis-lactam or bislactam or biscaprolactam or polylactam or N-acyl bis lactam).ab.)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polylamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008

weight or melt viscosity) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin), ab. not (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or biscaprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyecondensate or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polyalctam or N-acyl bis lactam), ab.) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN), ab.				
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam) or bis-aprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polyecondensate or polyether or block or polyester-amide or polyecondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensation or polymer or resin). ab. not (carboynylbislactam or bislactam or bislactam or biscaprolactam or bislactam or bislactam or biscaprolactam or bislactam or hislactam or biscaprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensation or polyemer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bislantam or N-acyl bis lactam) and (carboynylbislactam or bislactam or biscaprolactam or bislantam or N-acyl bis lactam) and (carboynylbislactam or bislactam or biscaprolactam or bislantide or bis-lactam or bislactam or biscaprolactam or bislantide or bis-lactam or bislactam or biscaprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensation or polyenter or loto or polyenter or nylon or polyacter-amide or polycondensation or polyenter or or polyenter	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008

or block or polyester-amide or polycondensation or polymer or resin).ab. not (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bismide or bis-lactam or bislactam or bis-caprolactam or bislactam or N-acyl bis lactam).ab. and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN).ab.)				
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam) or bis-aprolactam or polylactam or N-acyl bis lactam) and (cpoxy or dicpoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycendensate or polyether or block or polyester-amide or polycendensate or polyether or block or polyester-amide or polycendensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensation or polymer or resin). ab. not (carboynylbislactam or bislactam or biscaprolactam or bisamide or polycondensation or polymer or resin). ab. not (carboynylbislactam or bislactam or biscaprolactam or bislamide or bis-caprolactam or bislamide or bis-lactam or bislactam or biscaprolactam or polylactam or Neayl bis lactam) and (cpoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bislandic or bis-lactam or bislactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or dicpoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensation or polymer or resin) and (high or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensation or polymer or resin) and (high or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensation or polymer or resin). and no polymer or polycondensation or polyme	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008

biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycorbense or polycorbense or block or polyester-amide or polycorbensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam), ah, and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN), ab.) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide)				
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bislactam or biscaprolactam or polylactam or N-acyl bis lactam) and (cpoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polyesther or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensation or polymer or resin). But not (carboynylbislactam or bislactam or biscaprolactam or bislamide or polycondensation or polymer or resin). But not (carboynylbislactam or bislactam or biscaprolactam or bislamide or bis-lactam or bislactam or biscaprolactam or polyactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycatem or N-acyl bis lactam) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bislactam or bislactam or biscaprolactam or polylactam or N-acyl bis lactam or biscaprolactam or polylactam or N-acyl bis lactam) and (carboynylbislactam or bislactam or biscaprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensation or polymer or resin). But or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008

biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or bis-caprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam), ab, and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN), ab, and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polycondensate or polycarbonate or polyether or block or linked)				
((carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or dicpoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycentensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) ab. not (carboynylbislactam or bislactam or biscaprolactam or biscaprolactam or bismide or bis-lactam or biscaprolactam or bislactam or biscaprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (arrboynylbislactam or bislactam or bissaprolactam or bislactam or or bislactam	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008

or resin).ab. not (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bislactam or bis-aprolactam or polylactam or N-acyl bis lactam).ab. and (epoxy or polylactam or N-acyl bis lactam).ab. and (epoxy or				
diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN).ab, and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide) ) and (interlinking or linking or linker or linked or linkage or link)				
((carboynylhislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyamide or polycondensate or polycarbonate or polyamide or polycondensate or polycarbonate or polymer or resin), and to (carboynlisilactam or bislactam) or biscaprolactam or bisamide or bis-lactam or bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bislactam or polylactam or N-acyl bis lactam) and (carboynylbislactam or bislactam or biscaprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polylactam or nylon or polylactam or resin) and (high or increased) near8 (molecular or nis-lactam or biscaprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polylactor or nylon or polylactor or resin) and (high or increased) or araldit or EPN or ECN) and (polyester or nylon or polylactor or resin) and (high or increased) or nor polylactor or nylon or polylactor or or or polylactor or o	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008

or block or polyester-amide or polycondensation or polymer or resin), ab. not (carboynylbislactam or bislactam or bis-caprolactam or bis-alactam or bis-caprolactam or bis-alactam or bis-caprolactam or polylactam or N-acyl bis lactam) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) and (polyester or nylon or polyamide or polycondensate or polycarbonate or polyether or block or polyester-amide or polycondensation or polymer or resin) and (high or increase or increasing or increased) near8 (molecular or mass or weight or melt viscosity) and (carboynylbislactam or bislactam or biscaprolactam or bismide or bis-lactam or bislactam or bis-aprolactam or polylactam or N-acyl bis lactam), and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN), ab. and (polyester or nylon or polypether or block or polyester-amide)) and (interlinking or linking or linker or linked or linkage or link or react or interact or interact or reaction or reacted or interaction or interacted or same (carboynylbislactam or bislactam or bis-caprolactam or polylactam or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam).				
4857603	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
(4857603) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
("20030152728"  "4663399"  "5807966"  "6028129"  "6228980").PN.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008
(("20030152728"  "4663399"  "5807966"  "6028129"  "6228980"),PN. ) and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN)	PGPB, USPT, USOC, EPAB, JPAB,	ADJ	YES	12-10-2008

	DWPI, TDBD			
(("20030152728"  "4663399"  "5807966"  "6028129"    "6228980").PN, and (epoxy or diepoxide or diglycidyl or epoxide or Araldit or EPN or ECN) ) and (carboynylbislactam or bislactam or biscaprolactam or bisamide or bis-lactam or bis lactam or bis-caprolactam or polylactam or N-acyl bis lactam)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES	12-10-2008